In the Claims:

Please cancel claims 19-24. Please amend Claims 1, 6, 12, 25 and 26 as follows. Please add new claims 27-36.

1. (Currently Amended) A compound of formula (I)

wherein

R is halogen or C₁₋₄ alkyl;

R₁ is hydrogen or C₁₋₄ alkyl;

R2 is hydrogen, C1-4 alkyl;

R3 is hydrogen, C1-4 alkyl;

R₄ is trifluoromethyl, C₁₋₄ alkyl, C₁₋₄ alkoxy, trifluoromethoxy or halogen;

 R_5 is hydrogen, $C_{1\text{--}4}$ alkyl, $C_{3\text{--}7}$ cycloalkyl, $C(O)R_6$ or $S(O)_2R_6$;

R6 is C1-4 alkyl or C3-7 cycloalkyl;

m is zero or an integer from 1 to 3;

n is an integer from 1 to 3;

p is an integer from 1 to 2;

X and Y are independently C(O) or CH_2 ;

provided that

i) X and Y are not both C(O) and

ii) when $\,$ X and Y are both CH $_2$ and p is 1, R $_5$ is not hydrogen , C $_{1\text{--}4}$ alkyl or

C(O)R₆;

or a pharmaceutically acceptable salt or solvate thereof.

2. (Previously Presented) A compound as claimed in claim 1 wherein m is zero or an integer from 1 to 2.

- 3. (Previously Presented) A compound as claimed in claim 1 wherein R_1 is a methyl group.
- (Previously Presented) A compound as claimed in claim 1 wherein R₂
 is a hydrogen atom or a methyl group.
- (Previously Presented) A compound as claimed in claim 1 wherein R₃
 is a hydrogen atom or a methyl group.
- (Currently Amended) A compound as claimed in claim 1 wherein R₄ is a trifluoromethyl group or halogen (i.e chlerine).
- 7. (Previously Presented) A compound as claimed in claim 1 wherein R₅ is hydrogen, methyl cyclopropyl, C(O)CH₃ or S(O)₂CH₃.
- 8. (Previously Presented) A compound as claimed in claim 1 wherein p is 1.
- 9. (Previously Presented) A compound as claimed in claim 1 wherein R is at the 2 and/or 4 position in the phenyl ring .
- (Previously Presented) A compound as claimed in claim 1 wherein n is
 and the groups R₄ are at the 3 and 5 position in the phenyl ring.
- 11. (Previously Presented) A compound as claimed in claim 1 wherein R is fluorine and/or C₁₋₄ alkyl;

R₁ is a methyl group;

R2 is a hydrogen atom or a methyl group;

R₃ is a hydrogen atom or a methyl group;

R₄ is trifluoromethyl;

 $R_{\mbox{\scriptsize 5}}$ is hydrogen, methyl, cyclopropyl , C(O)CH3 or S(O)2CH3;

m is 1 or 2;

n is 2;

p is 1.

- (Currently Amended) A compound selected from
- 2-(R)-(4-Fluoro-2-methyl-phenyl)-4-(R)-(3-oxo-piperazin-1-yl-)-piperidine-1-carboxylic acid, (3,5-bis-trifluoromethyl-benzyl)-methylamide;
- 2-(R)-(4-Fluoro-2-methyl-phenyl)-4-(S)-(3-oxo-piperazin-1-yl-)-piperidine-1-carboxylic acid, (3,5-bis-trifluoromethyl-benzyl)-methylamide;
- 2-(R)-(4-Fluoro-2-methyl-phenyl)-4-(R)-(4-methyl-3-oxo-piperazin-1-yl-)-piperidine-1-carboxylic acid, 1-(3,5-bis-trifluoromethyl-benzyl)-methylamide;
- 2-(R)-(4-Fluoro-2-methyl-phenyl)-4-(S)-(4-methyl-3-oxo-piperazin-1-yl-)-piperidine-1-carboxylic acid, 1-(3,5-bis-trifluoromethyl-benzyl)-methylamide;
- 2-(R)-(4-Fluoro-2-methyl-phenyl)-4-(S)-(4-methyl-3-oxo-piperazin-1-yl)-piperidine-1-carboxylic acid, [1-(R)-(3,5-bis-trifluoromethyl-phenyl)-ethyl]-methylamide;
- 2-(R)-(4-Fluoro-2-methyl-phenyl)-4-(R)-(2-oxo-piperazin-1-yl)-piperidine-1-carboxylic acid (3,5-bis-trifluoromethyl-benzyl)-methylamide;
- 2-(4-Fluoro-2-methyl-phenyl)-4-(S)-(2-oxo-piperazin-1-yl)-piperidine-1-carboxylic acid, (3,5-bis-trifluoromethyl-benzyl)-methylamide;
- 2-(4-Fluoro-2-methyl-phenyl)-4-(S)-(2-oxo-piperazin-1-yl)-piperidine-1-carboxylic acid, (3,5-bis-trifluoromethyl-benzyl)-methylamide;
- 2-(R)-(4-Fluoro-2-methyl-phenyl)-4-(S)-(2-oxo-4-methyl-piperazin-1-yl)-piperidine-1-carboxylic acid, (3,5-bis-trifluoromethyl-benzyl)-methylamide;
- 2-(R)-(4-Fluoro-2-methyl-phenyl)-4-(S)-(4-methyl-2-oxo-piperazin-1-yl)-piperidine-1-carboxylic acid, [1-(R)-(3,5-bis-trifluoromethyl-phenyl)-ethyl]-methylamide;
- 2-(R)-(4-Fluoro-2-methyl-phenyl)-4-(S)-(4-methyl-2-oxo-piperazin-1-yl)-piperidine-1-carboxilic acid, [1-(R)-(3,5-bis-trifluoromethyl-phenyl)-ethyl]-methylamide;
- 2-(R)-(4-Fluoro-2-methyl-phenyl)-4-(R)-(4-cyclopropyl-3-oxo-piperazin-1-yl-)piperidine-1-carboxylic acid, 1-(3,5-bis-trifluoromethyl-benzyl)-methylamide;
- 2-(R)-(4-Fluoro-2-methyl-phenyl)-4-(S)-(4-cyclopropyl-3-oxo-piperazin-1-yl-)-piperidine-1-carboxylic acid, 1-(3,5-bis-trifluoromethyl-benzyl)-methylamide;
- 2-(R)-(4-Fluoro-2-methyl-phenyl)-4-(S)-(1-methanesulfonyl-piperazin-1-yl)-piperidine-1-carboxylic acid, 1-(3,5-bis-trifluoromethyl-benzyl)-methylamide;
- 2-(R)-(4-Fluoro-2-methyl-phenyl)-4-(S)-(1-methanesulfonyl-piperazin-1-yl)-piperidine-1-carboxylic acid, 1-[(R)-(3,5-bis-trifluoromethyl-phenyl)-ethyl]-methylamide; and pharmaceutically acceptable salts and solvates thereof.

13-15. (Canceled.)

16. (Previously Presented) A pharmaceutical composition comprising a compound as claimed in claim 1 in a mixture with one or more pharmaceutically acceptable carriers or excipients.

17-18. (Canceled.)

19-24. (Canceled)

25. (Currently Amended) A process for preparing a compound according to claim 1, wherein X is CH₂ or C(O) and Y is CH₂, said process comprising reacting a compound of formula (II):

$$(R_2)_n$$

$$(R_2)_n$$

$$(R_3)_n$$

(II)

with compound of formula (III):

$$\begin{array}{c} R_{\tilde{b}} / (CH_2)_p \\ X / NH \end{array}$$

in the presence of a suitable metal reducing agent;
followed where necessary or desired by one or more of the following steps:

- i) removing any protecting group;
- ii) isolating the compound as a salt or a solvate thereof; or
- iii) separating the compound into enantiomers thereof.
- 26. (Currently Amended) A process for preparing a compound according to claim 1, wherein Y is C(O), said process comprising cyclizing a compound of formula (VII),

$$(VII)$$

wherein P is a nitrogen protecting group and L is a suitable leaving group; followed where necessary or desired by one or more of the following steps:

- i) removing any protecting group;
- ii) isolating the compound as a salt or a solvate thereof;
- iii) separating the compound into enantiomers thereof.
- 27. (New) A method for the treatment of a depressive state in a mammal comprising administering an effective amount of a compound as claimed in claim 1.
- 28. (New) The method according to claim 27 wherein said mammal is man.
- 29. (New) A method for the treatment of anxiety in a mammal comprising administering an effective amount of a compound as claimed in claim 1.
- 30. (New) -The method according to claim 29 wherein said mammal is man.
- 31. (New) A method for treatment of emesis in a mammal comprising administering an effective amount of a compound as claimed in claim 1.
- 32. (New) The method according to claim 31 wherein said mammal is man.
- 33. (New) A method for treatment of a sleep disorder in a mammal comprising administering an effective amount of a compound as claimed in claim 1.
- 34. (New) The method according to claim 33 wherein said mammal is man.

- 35. (New) A method for treatment of an inflammatory disease of the bladder in a mammal comprising administering an effective amount of a compound as claimed in claim 1.
- 36. (New) The method according to claim 35 wherein said mammal is man.